10/634,763 HASEGAWA ET AL Examiner Art Unit W. David Coleman 2823 ✓ Rejected — (Through numeral) Cancelled N Non-Elected A Appeal	<i>in</i>		Appli 10/63		on No.		Applicant(s) HASEGAWA ET AL.			
/ Rejected (Through numeral) Non-Elected Appeal					Exam	iner		Art Unit		
		Rejected			<u> </u>	Γ		A		

Cla	aim le	Date	ا::::[Cla	im T	Date			laim			Г	ate			
30 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			1				7	╚		The state of the s						Т
Final	Origina 72/			Final	Original			Final	Original							
	1	- - - - - -	-		51		++	-	101	\dashv	\vdash	\dashv	\dashv	+	+	╁
	2 1		-		52			-	102		╁┈	\dashv	\dashv	-	+-	╁
	3	 	1::::1		53	- - - - - - - - - - 	+-	_	103		T		\dashv	\top	+-	+
	4	 	188		54			_	104		1	\neg	_	\top	+	1
	5	 	1::::1		55	- - - - - - - - - - - - - - - - - - - 		\vdash	105	_	1		\dashv	\top	 	T
	6		1::::1		56				106							1
	7] : [57				107							
	8] ::[58				108							
	9				59			<u> </u>	109							
	10				60				110		1_		\perp			┸
	11	 	1 1		61		Щ.	<u> </u>	111	$\sqcup \!\!\! \perp$	_	\square	\dashv	\perp	\bot	\perp
	12	 	4 1		62		\perp	<u> </u>	112	-	+-		\dashv	+	+	+
	13	- - - - - -	-		63	- 	+	<u> </u>	113		+	\vdash		+	+	+
-	14	 	-		64		+		114	\vdash	+-	\vdash		+	+	+
	15	 	-		65 66	- 	+	├	115 116	$\vdash\vdash$	+-	$\vdash \vdash$			+-	╁╴
	17	 	1 }	-	67		+-		117		+	\vdash	\dashv	+	+	+
-	18	- - - - - -	1		68	- 			118	\vdash		-	\dashv	+	+-	+-
	19	- - - - - -	1 1		69	 			119				_	_	+-	+-
	20	1 1 1 . 1 1	1		70	- - - - - - 	+		120				_	\dashv		+
$\overline{\cdot}$	21	 	1 1		71				121	\vdash	+-	\neg	\neg	_		\top
	22	11111	1 1		72				122	\top	\top		\neg	_	\top	1
	23		1 1		73				123				\neg		1	T
	24				74				124			·	\Box			
	25][75				125							
	26] [76				126			Ш	_			┸
	27				77				127			Ш			\perp	_
	28		1		78				128				_	_		<u> </u>
	29		4		79				129	\vdash	-	Н	\dashv	-		+-
	30		-{:::}		80	- 		<u> </u>	130	\vdash	+-	H	-	-	+-	+
	31 32		-{::::}	-	81 82	- - - - 		-	131	\vdash	-	-+	\dashv		+-	╁
	33	 	-	-	83	- - - 			133		+-	\vdash	\dashv	-	+	+
	34		-		84		+	-	134	\vdash	+	\vdash	\dashv			+
	35	-{-}-}-	-		85				135	\vdash	+-	Н		_		T
-	36	-{- - 	1 1		86	 - - - - - - 	\dashv	<u> </u>	136	\vdash	+-	Н		\dashv	+	†
	37	1-	1		87	- - - - - - - -			137		\top	\Box		_	Ť	T
	38	- - - -	1 1		88	- 			138			\Box		\top	1	
	39				89				139							\mathbf{I}
	40][90				140					\Box	L	\perp
	41][91				141		上	Ш		$\perp \Gamma$	\bot	\perp
	42				92				142		1	\square	\sqcup	_ _	\perp	1
	43				93			<u> </u>	143		↓_	Ш	\sqcup	4	\bot	\perp
	44		4		94			<u> </u>	144	-	+-	Ш	\Box	\perp	- -	4-
	45		4		95			<u> </u>	145	-	-	\vdash			-	+
	46		4::::		96			<u> </u>	146	\vdash	-	\vdash		+	-	+
L .	47		-		97 98				147 148		+-	\vdash	\vdash	+	+	+
_			10 0 0		98		1 (:.:.:	1	1 148	1 1	1	ıl	1 1	- 1	- 1	- 1
	48 49	╶╎╸ ┼╾┼╾┼╌	-{::::}		99	-} 			149			Н	\dashv	\neg	_	7